

**Search Notes**

Application No.

09/815,420

Applicant(s)

HIRANO ET AL.

Examiner

Joseph R Maniwang

Art Unit

2144

**SEARCHED**

| Class | Subclass                 | Date      | Examiner |
|-------|--------------------------|-----------|----------|
| 709   | 203<br>208<br>217<br>224 | 7/27/2004 | JM       |
| 706   | 930                      | 7/27/2004 | JM       |
| 600   | 529                      | 7/27/2004 | JM       |
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**INTERFERENCE SEARCHED**

| Class | Subclass | Date | Examiner |
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**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|  | DATE      | EXMR |
|--|-----------|------|
| EAST search<br>NPL search (Google, IEEE)                     | 7/27/2004 | JM   |
| Consulted primary Marc Thompson<br>(2144)<br><br>EAST search | 2/9/2005  | JM   |
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